Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	((channel near3 estimat\$4) same ((offset near3 phas\$3) near7 (correct\$2 fix eliminat\$2))) and (magee.in.)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/19 15:58
S2	8	((channel near3 estimat\$4) same ((offset near3 phas\$3) near7 (correct\$2 fix eliminat\$2)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/18 19:05
S3	8	((channel near3 estimat\$4) same (offset near3 phas\$3) near7 (correct\$2 fix eliminat\$2))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/24 07:27
S4	66	((channel near3 estimat\$4) same (offset near3 phas\$3) same (correct\$2 fix eliminat\$2))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/19 16:01
S5	95	((channel near3 estimat\$4) same (offset near3 phas\$3) same (determin\$4 correct\$2 fix eliminat\$2))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/21 13:43
S6	34	((channel near3 estimat\$4) same (offset near3 phas\$3) same (determin\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/19 16:04
S7	419	((channel near3 estimat\$4) and ((offset near3 (phas\$3 frequency)) near7 (correct\$2 comput\$3 differenc\$2 fix eliminat\$2)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/21 14:33
. S8	90	((channel near3 estimat\$4) same ((offset near3 (phas\$3 frequency)) near7 (correct\$2 comput\$3 differenc\$2 fix eliminat\$2)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/21 08:53
S9	7	("6266361" "4447910" "5828705"). pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/21 09:00
S10	0	S8 and S9	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/21 09:00
S11	90	S7 and S8	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/21 09:00
S12	0	S7 and S9	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/21 09:00

S13	. 3	("6266361" "4447910" "5828705") and S7	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/21 09:16
S14	3192	(phase frequency) near2 offset near3 (correct\$3 determin\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON <sup>-</sup>	2005/01/21 09:17
S15	<del>4</del> 25	S14 and (channel near2 estimat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/21 09:17
S16	215	S15 and (impulse near2 response)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/21 09:17
S17	85	S16 and (ifft fft)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/24 07:39
S18	1	offset near2 phasor near2 determinat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/21 09:24
S19	6	offset near2 phasor near2 (determinat\$3 correct\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/21 11:28
S20	1221	offset near2 (phasor frequency) near2 (determinat\$3 correct\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/21 09:29
S21	29024	S20 adn (impulse near2 response)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/21 09:30
S22	275	S20 and (impulse near2 response)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/21 09:30
S23	117	S21 and (offset near2 vector)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/21 09:32
S24	7	S22 and (offset near2 vector)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/21 09:32

S25	16	"163516"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/21 11:29
S26	1794	((offset near2 phasor) ((phase vector) near2 offset)) near4 (determin\$5 correct\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON .	2005/01/21 11:41
S27	449	S26 and "375"/.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR .	ON	2005/01/21 11:42
S28	449	S26 and (375/130-377).ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/21 11:43
S29	137	S28 and (impulse near2 response)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/21 11:44
S30	18	("5127051" "5550869" "6005840" "6091932" "6185257" "6198782" "6192026" "6226337" "6263029"). pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/21 12:34
S31	44	((channel near3 estimat\$4) same (offset near3 phas\$3) same (determin\$4 correct\$2 fix eliminat\$2)) and (375/130-377.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/21 13:45
S32	17	((channel near3 (estimat\$4 "frequency response" frequency response)) and (((offset shift) near3 (phas\$3 frequency vector)) near7 (correct\$2 comput\$3 determin\$3 differenc\$2 fix eliminat\$2) near5 (impulse near2 response)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/21 15:24
S33	10787	channel near2 ("impulse response" estimat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/21 15:26
S34	52	S33 and (offset near2 (vector phasor))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/21 15:27
S35	569	(channel near2 ((frequency near2 response) estimat\$4 response)) with ((phas\$3 frequenc\$3) near2 (shift offset))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/24 07:42
S36	21	S35 and (375/224 375/226 375/375 375/371).ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/24 07:43

S37	2	"5579345".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/26 12:43
S38	3	((channel near3 estimat\$4) same (offset near3 phas\$3)) and Magee. in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/28 09:25
S39	1218	Magee.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/28 09:25
S40	118	Magee.in. and David	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OÑ	2005/01/28 09:25
S41	9830	channel adj3 estimat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/18 19:07
S42	24267	impulse adj3 response	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/18 19:05
S43	15682	offset near3 phas\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/18 19:56
S44	1005	offset near3 phas\$3 near3 correct\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/27 14:24
S45	2366	(offset near3 phas\$3) near5 (correct\$4 fix eliminat\$2 determin\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/18 19:57
S46	8274	offset adj3 phas\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/18 19:57
S47	1339	S41 same S42	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/18 19:07
S48	2366	S43 same S45	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/18 19:08

S49	1005	S44 and S48	US-PGPUB;	OR	ON	2005/07/18 19:08
		·	USPAT; EPO; JPO; DERWENT			
S50	22	S47 and S49	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/18 19:08
S51	15	.S50 and @ad<="20011024"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR ,	ON	2005/07/18 19:08
S52	151316	(variation offset difference) near3 phas\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/18 19:56
S53	5294	(variation offset difference) near3 phas\$3 near3 correct\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/18 19:56
S54	18699	((variation offset difference) near3 phas\$3) near5 (correct\$4 fix eliminat\$2 determin\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/18 19:58
S55	52115	(variation offset difference) adj3 phas\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR ·	ON	2005/07/18 19:58
S56	9908	S54 and S55	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/18 19:58
S57	6685	S54 same S55	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/18 19:58
S58	14473	((variation offset difference) adj3 phas\$3) same (correct\$4 fix eliminat\$2 determin\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/18 20:00
S59	68	S58 same (impulse adj3 response)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/18 20:00
S60	6	S59 same (channel adj2 estimate)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/18 20:01

S61	4	S60 and @ad<="20011024"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/18 20:01
S62	38036	phas\$3 near3 correct\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/27 14:26
S63	1192	S62 and (channel adj2 (impulse estimate response))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON .	2005/07/27 14:26
S64	193	S62 same (channel adj2 (impulse estimate response))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/27 14:27
S65	79764	phas\$3 near3 (correct\$4 offset deviation determine)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/27 15:02
S66	193	S64 same (channel adj2 (impulse estimate response))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/27 14:27
S67	408	S65 same (channel adj2 (impulse estimate response))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/27 15:02
S68	31	S67 and (375/345 375/371 375/226 375/344 375/375).ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/27 15:02
S69	27	S68 and @ad<="20011024"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/27 15:03
S70	46676	phas\$3 adj3 (correct\$4 offset deviation determine)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/29 09:08
S71	· 268	S70 same (channel adj2 (impulse estimate response))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/29 09:08
S72	4305	10and (375/345 375/371 375/226 375/344 375/375).ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/27 15:02

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<u>\$</u> 73	20	S71 and (375/345 375/371 375/226 375/344 375/375).ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/29 09:08
S74	16	S73 and @ad<="20011024"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/29 09:08
S75	38200	phas\$3 adj3 (correct\$4 adjust determine)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/29 09:08
S76	145	S75 same (channel adj2 (impulse estimate response))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/29 09:08
<b>S77</b>	. 8	S76 and (375/345 375/371 375/226 375/344 375/375).ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/29 09:08
S78	5	S77 and @ad<="20011024"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/29 09:08